

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 14.02.10	Job No.: ENG5108FEB	ADR Yes/No: Y	ADR Date: 14.02.04	ECN #: 14- 517
Product No.: D212-664 & D205-594	Created By: CP	Approved By: [Signature]		
Product Name: Crosstubes	Checked By: [Signature]			

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF	[Signature] 14/2/10
Production Manager / Coord.	Y	LL/MF	[Signature] 14-2-10
Purchasing Coord.	N	CL	
Production Engineering Coord.	Y	DD/JLM	[Signature] 14.02.10
Production Engineering Coord.	N	DL	
Customer Order Processing	N	RM/CA	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS	[Signature] 14/02/10
QC Coordinator	Y	ED	[Signature] 14/02/10
Customer Support	Y	SW/LM	[Signature] 14.02.10
Customer Technical Support	Y	MB/HS	[Signature] 14.02.10
Marketing	Y	HM	[Signature] 14.02.10
Sales Support Manager	Y	NM	[Signature] 14.02.10

Reason for Change:

Documents Affected:

Release

DSI 9680 Rev. A D5017 Rev. A
DSI 9684 Rev. A D5018 Rev. A
D3189 Rev. D

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☐

PREVIOUS PARTS SATISFACTORY ☒

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	CP	Rev R	[Signature] 14/2/11
6	Update Product Compatability Matrix	N			
7	Notify TC / FAA of Change	N			
8					
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ		14.02.11 [Signature]
11	Update Product Specification Files	Y	KJ		14.02.10 [Signature]
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		14.02.10 [Signature]
13	Update Document Record (DR)	N			
14	Update Product Development Summary	N			
15	Update QSI 021(TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	KJ		14.02.10 [Signature]
17	Update / Verify ARC Database	Y	KJ		14.02.10 [Signature]
18	Create / Update Change Record Form / Item Card Database	Y	KJ		14.02.10 [Signature]
19	Create / Update PPP's	Y	KJ		14.02.10 [Signature]
20	Red Decals required?	N			
21	Update Document Control Database (Qpulse)	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		14.02.10 [Signature]
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		14.02.10 [Signature]
24	Manufacturing Licensing Agreement Update	N			

Description / Action:

- DSI 9680-011 & DSI 9684-011, new kits at CHG 001. For customers with interference with crosstube supports on 214 aircraft.
- DSI 9680 is for D212-664 kits. DSI 9684 is for D205-594 kits
- D5017-1 & D5018-1 are new supports for 214 crosstubes (both D212-664 kits and D205-594 kits)
- D3189 Rev. D is an updated chafing shield drawing that corrects the material callout (25GA mat'l)
- Crosstube dwgs are not being updated as of yet. We are awaiting the investigation of another issue (clamp orientation).
- 214 crosstubes will be placed under review in the meantime.
- REF NCR 13-3234

ECN Verified & Complete: [Signature]

Date: 14/2/11